

# LOADSTAR LETTER #23

June 1995 Companion newsletter for LOADSTAR #133  
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Check It Out!

LOADSTAR's BBS! 1-318-425-4382

Online support • 2400/8n1 • U.B.A.N. Network

## Escom Pays \$10Mil For Commodore Assets

HEPPENHEIM, GERMANY, 1995  
APR 25 (NB) -- Escom, which now claims to be Europe's largest wholesale PC vendor and distributor, has announced the acquisition of the remains of the Commodore empire.

Although officially not commenting on the actual purchase price, sources close to Escom are reporting that the company paid around \$10 million for the rights to the Amiga range of computers, as well as a whole raft of patents relating to Commodore's PC technology.

According to Escom, the precise terms of the acquisition deal are currently being thrashed out with the liquidators of the Commodore empire in the US. The preliminary terms of the deal include Escom acquiring all of the rights to Commodore's range of personal computers, including the VIC, Max, and C-16/64 series, plus all the Amiga computers and their variants.

Escom officials say that they hope to continue selling most of the Amiga range of machines, as well as the elderly C-64 series, on a global basis. Sales of the C-64, Newsbytes notes, are continuing to be brisk in the East European market.

Although production of the C-64 range of home computers ceased last spring, Commodore was known to have stocks of the eight-bit computer, whose design dates back to the mid-1980s, which were being sold into Eastern Europe, where a boom market for C-64 peripherals has been created. Escom has said that it plans to look at resuming production of the C-64, "if at all feasible."

Escom, meanwhile, remains vague on its plans for the Amiga. Earlier this week, some sources were reported as saying that the company intends to develop and market an Amiga-based add-in board that could be used as a multimedia module for high-end PCs.

Press reports from German quote Escom officials as saying that production of the Amiga 600, as well as the 1200 and 4000 series, will also restart.

Production of these machines was frozen as soon as the company was placed into receivership last year.

Escom has also said it plans to promote the Amiga into markets the machine has not been seen in before. The German PC vendor is in active discussions with the Tianjin group of China, a multimedia specialist distributor, with a view to selling the machine into the booming Chinese computer market. (Sylvia Dennis & Steve Gold/19950425/Press & Reader Contact: Escom, tel +49-6252-7090, fax +49-6252-709-442)

## Germany - Escom Rounds Out Commodore Acquisition

HEPPENHEIM, GERMANY, 1995  
MAY 12 (NB) -- Escom, the Germany computer manufacturer and retail company, has announced that its acquisition of Commodore is now complete. Escom has acquired to title to the Commodore ranges of machines, spanning the Vic/Max/C-64 family right through to the Amiga range of machines.

Escom officials have confirmed they have "dotted the i's and crossed the t's" on the contract for the transfer of the assets and intellectual property of Commodore Electronics, as well as several subsidiaries, which include worldwide rights to the Commodore and Amiga trademarks and patents.

The acquisition was originally approved on April 21 by the US Bankruptcy Courts in New York, and has been confirmed as being effective from May 1 this year.

Escom officials have also revealed a little more about their plans for the Amiga, which include reviving the ongoing development of the Amiga set-top box, an

Amiga-based module that Commodore originally planned would form the heart of a multimedia black box that plugs into a user's TV, offering a range of multimedia services over the phone line.

Escom had said previously it wanted to revive manufacture of the C-64 home computer for sale into Eastern Europe. Now the company has confirmed these plans, and has also affirmed its intention to revive manufacture of the complete range of Amiga computers for sale on a global basis.

Escom has also entered into a joint venture with Tianjin Family-Issued Multimedia (TFM) of China, details of which call for TFM to begin the production and distribution of Amiga computers in mainland China.

TFM is billed as the leader in Mainland China in the production of games and education machines based on 16-bit technology and has developed one of the largest distribution organizations in Mainland China.

As reported previously by Newsbytes, although production of the C-64 range of home computers ceased last spring, Commodore was known to have stocks of the eight-bit computer, whose design dates back to the mid-1980s, which were being sold into Eastern Europe, where a boom market for C-64 peripherals has been created.

(Sylvia Dennis & Steve Gold/19950425/Press & Reader Contact: Escom, tel +49-6252-7090, fax +49-6252-709-442)

## Old Broken VCRs and 40-Col Monitors: A Perfect Marriage

JEFF JONES. A cold, unrelenting demon has disrupted my household. That demon is the Cartoon Network. My daughters absolutely must watch an endless succession of Hanna Barbera cartoons whenever they aren't doing homework or playing

outdoors in the hot Louisiana sun. The trouble is that in the evening my wife and I have our own shows to watch. So she allows the children (against my wishes) to watch television in our bedroom. This has slowly transformed my beloved bedroom into a wasteland of candy wrappers, dirty dishes, and tiny toys that hurt when you step on them.

It was time for my daughters to have their own television. Unfortunately, my checkbook didn't agree. But our household has two dead cheap VCR in it's closets. They no longer play tapes. They mangle them. They were still excellent television tuners. Since they were cheap VCRs it would cost less to buy a new one than to fix them. Fortunately I couldn't bring myself to toss them out.

My household is also a graveyard for old Commodore monitors. I have a 1084, Franklin and 1701 composite monitor at my disposal. These monitors may not be cable-ready televisions, but connected to the video and audio output of any VCR, they make great television monitors. As early as 1987 I was connecting VCRs to my 1084 for an exceptional picture when my 25-inch floor model TV (donated by my father-in-law) coughed up its final stable pictures.

It's no real trick to think of your VCR as a computer. Like your computer, the VCR is a black box that feeds the television a picture. Forget the coaxial cable "out to TV" jack. What you need are two RCA plugs (regular push-type stereo cables) and the video out and audio out jacks from your VCR. The video out goes to the monitor's video plug. The audio out goes to the monitor's audio plug. note that 1701 monitors must take VCR output in the front since it's expecting separated video in the back, which most home VCRs don't supply. You'll have to flick the "signal selector" switch in the back of the 1701 to "front". Some older 1084 monitors actually have a VCR button on them. I don't

know what it's for because I just hooked up my VCR like a C-64 and switched between my Amiga and VCR with the Amiga being on the 80-column screen and the VCR on the 40-column screen.

You can hook your C-64 to the VCR at if you can't spare the monitor. If your monitor has front and rear plugs, you can have the C-64 in at the back, and the VCR in at the front. To switch between the two, you'll have to press the front/back switch. Or you can use a composite (two plug) monitor cable and plug the video and audio into the VCR's video and audio in. You'll have to change the VCR's input to video. Some VCRs make you tune to channel 0 for that. Just read your VCR's instructions for monitoring or recording from a video camera. In this case your C-64 is the camera -- but only with composite video (the two prong monitor cable). If you use the game box, you'll have to use a coaxial cable adaptor and tune to channel 3 or 4.

## Tooling Around On LOADSTAR's BBS

LOADSTAR's BBS has had 1600 calls since it's been online. Most people seem to go straight to the BBS. There they hunt for BBS numbers closer to home. You can get to our BBS database by typing BC at any LOADSTAR: prompt.

There are also fun places on the BBS. Online games and the sub boards can be found in the plus files section. You can get to the menu by typing PF at the LOADSTAR: prompt. Once in the plus file library, you see a menu. Note that the prompts are **bold**, and my commands are *italicized*.

### LOADSTAR: PF

#### Plus-File Library: Main

- 1: Great White Card Game
- 2: Power Poker
- 3: Network Wallwriter
- 4: Voting Booth
- 5: National Message Bases
- 6: Upload/Download Libraries

Options 1 and 2 are card games. You

# LOADSTAR'S COMPLEAT SHOP

**The Compleat Dave:** Two 1581 disks or three 1541 disks crammed with sid music. Over 250 Songs, all of them classic melodies from yesteryear, arranged and transcribed by the Master of Music, Dave Marquis, and now they're available in one gigantic 8-hour collection. If you enjoy SID music, you owe it to yourself to get THE COMPLEAT DAVE. Two 1581 disks #070523 Three 1541 disks #070525

**The Compleat Walt:** During LOADSTAR's first ten years we have been proud to publish 24 of Walt Harned's slideshows and multimedia events. Now we've gathered them into one huge collection: seven 5.25 inch disks or three 3.5 inch disks! - and it's yours for the incredibly low price of \$20. There are over 250 pictures in the collection, including some that have never been published. That's \$20 total for the greatest one-man collection of art on any computer platform! Don't wait! These prices won't last forever. 5.25-Inch disks order #070425 3.5-Inch disks order #070423

**The Compleat Roger:** 25 educational programs, each carefully crafted by Roger Norton, an educator who uses C-64's. These programs come crammed on two 5.25-inch 1541 disks or one 1581 disk. 5.25 set #0004D5 3.5-inch disk #0004D3

**The Compleat Programmer:** Become the Commodore programmer you've always wanted to be! Megabytes of knowledge crammed and stuffed onto 8 5.25-inch disks or 2 1581 disks! Plus we include all the tools, extensions, languages, assemblers, tutorials and utilities you'll need to create the same type of software you see on LOADSTAR! 5.25 set #0005D5 3.5-inch disk #0005D3. For \$5 more, get C= Hacking MAG #0006D3 (on 3.5-In disks only and NOT available separately) to complete your programming set.

**The Compleat Maurice:** A compilation of the 26 solitaire card games written by Maurice Jones, the acknowledged master of card game simulations for the C-64/128. There's even a brand new, never before published game called *Boomerang*. Two 5.25 inch disks #0007D5 or one 3.5 inch disk #0007D3.

**Each product is \$20.00** postage paid! Send Check or M.O. to:

Softdisk Publishing  
Box 30008, Shreveport LA 71130-0008  
Or Call 1-800-594-3370

CWH033

## TERROR ON DISK!

It lives. It breeds. It kills humans for...

# S.P.O.R.T

A chilling C-64 novel on disk by Jeff Jones  
"You can't hide in the dark..."



This is a full novel on disk. Over 500 pages. Presentation software included. Bookmarks. Warning! Strong Content. Frank language, violence and adult situations. If you don't love *real* horror novels, please don't buy this book.

\$5.95 for any format:  
1 CMD HD disk #070327  
2 1581 disks #070323  
3 1541 disks #070325  
**\$1.00 Shipping**  
Softdisk Publishing  
Box 30008, Shreveport LA  
71130-0008  
Call 1-800-594-3370  
CJJ0114

## YOUR PRODUCT AD HERE!

Reach the maximum number of Commodore users for the minimum number of bucks.

Send in your ad, scribbled on a piece of paper and see it laid out professionally in the LOADSTAR LETTER with no charge for the layout.

Send inquiries to:

**LOADSTAR LETTER**  
Box 30008, Shreveport LA 71130-0008  
Or Call 1-800-594-3370

# THE UNDERGROUND

## The 8-bit, and now Laser Printed, Commodore Mini-Mag!

The Underground is a bi-monthly publication with articles featuring reviews, PD/Shareware, BASIC and machine language tutorials, Geos, telecommunications, international stuff, news and tips. The Underground is a publication created by people who refuse to let their 8-bit computers gather dust, and is priced low enough for even the most frugal users. Try a sample issue to see if the Underground is worth your while. You'll be glad you did.

**Single Issue \$2.00**  
**Can/Mex \$2.25 • International \$3.75**  
**One Year (six issues) \$11.00**  
**Can/Mex 12.50 • International \$21.50**  
**All prices in US Funds**

Send check or Money Order (US funds) to:

**THE UNDERGROUND**  
4574 Via Santa Maria  
Santa Maria, CA 93455  
USA

must have Commodore graphics enabled to play. The games also cost you credits to play. In other words, you must earn credits, either by uploading files or engaging in conversation on the subboards (National Message Bases), in order to build the credit to play the games. Option 3 allows you to exchange witty "one-liners" with other warped individuals all over the nation. Option 4 is a place where you can vote on topics, computer related and not. A running percentage of response is kept. Option 5 takes you to the message bases -- the debate boards. The debate boards are divided into two major special interest groups: SIG 1 and SIG 2. I think SIG 2 is the most diverse and interesting.

#### Plus-files: 5

##### ## SIG Name

- 1 National Message Areas #1
- 2 National Message Areas #2

#### Which SIG? : 2

Now we see all the available categories:

#### Available Boards:

- 1+>Std MCI Graphics
- 2+>Std Debate Room
- 3+>Std Humor
- 4+>Std Kitchen
- 5+>Std Ham Radio
- 6+>Std Beek Makers Heaven
- 7+>Std Electronic Gaming
- 8+>Std Hobbies
- 9+>Std The Big Screen
- 10+>Std Science Fiction
- 11+>Std Sports
- 12+>Std Beyond Reality
- 13+>Std Astronomy
- 14+>Std Religious
- 15+>Std Tarr's Rock Cafe
- 16+>Std Comic Books
- 17+>Std Poetry
- 18 >Std Wrestling
- 19+>Std Chess
- 20+>Std Heavy Metal
- 21 >Std Bicker Board
- 22+>Std Trivia
- 23+>Std News USA
- 24+>Std Short Stories
- 25+>Std Macintosh
- 26+>Std IBM

#### Which Sub?: 10

Sub Board #10: Science Fiction

- This is a Network Sub.

Scanning for New Messages: 20

- 20 Bulletins Total
- 66 Responses Total

- 8:58 PM - 96 Min. Left

National Message Areas #2 SIG

#### Sub#10: Science Fiction: S

Here I use the S command to show all the posts under this topic:

#	Rsp	Title
1	[000]	--- "DOCTOR WHO NEWS"
2	[008]	--- "No New Activity?"
3	[001]	--- "STAR WARS"
4	[002]	--- "Star Trek Voyager"
5	[000]	--- "trivia"
6	[000]	--- "ST Voyager"
7	[001]	--- "VOYAGER"
8	[006]	--- "Trip"
9	[006]	--- "Dilithium?"
10	[005]	--- "Earth 2"
11	[008]	--- "Star Trek: Voyager"
12	[004]	--- "vulcans"
13	[001]	--- "GOOD BOOKS...."
14	[008]	--- "Sliders"
15	[008]	--- "I want HARD Sci-Fi"
16	[000]	--- "Monster Horror Theater"
17	[001]	--- "Magic game: Books"
18	[003]	--- "VR_5"
19	[003]	--- "I agree...."
20	[001]	--- "Beam Me Up"

- 8:59 PM - 95 Min. Left

National Message Areas #2 SIG

#### Sub#10: Science Fiction: R3

I choose to read topic #3. I have no idea why the poster's message is in all caps, but it's common among new 8-bit BBSers.

3 [001] --- "STAR WARS"  
By: GUYVER @ MHG  
On: Wed Feb 15, 1995 6:20 AM  
LR: Wed Mar 1, 1995 1:53 PM  
-- 1 Response --

HAS ANYONE HEARD ANYTHING ABOUT THE NEW STAR WARS MOVIE??? I HEARD A RUMOR THAT IT WOULD TAKE PLACE BEFORE THE OTHER STAR WARS

## MOVIES.

I HOPE THAT IS TRUE CUZ I WANT TO SEE THE STORY BEHIND THE CLONE WARS. I HAVE ALWAYS LIKED READING THE BOOKS ABOUT THE FURTHER ADVENTURES OF THE STAR WARS GROUP BUT I ALWAYS HEAR THINGS ABOUT THE CLONE WARS BUT NOTHING MUCH AT ALL.

Next Resp <Y/n>? Y

-Response #1 of 1-  
By JOE COMMODORE @ SLR  
On Wed Mar 1, 1995 1:53 PM

Subtopic: Prequel Series

Posted: Tue Feb 28, 1995 6:20 PM

Yep, they are being made! Expected release of the first one is 1997. It will be a prequel to the star wars saga...

If you haven't got your Star Wars trilogy videos now, better buy them, CBS/Fox has put a moratorium on them (probably in anticipation of a re-release to theatres...)

Word is that along with the movie crews working on this series are the multi-media crews prepping the visuals and sounds for upcoming games to be released along with the films..

Joe Commodore

Origin: Silicon Realms BBS Node 24 San /[ndreas, CA SLR

This response came from California, to a BBS

that's networked with LOADSTAR's. Next I will respond to the post:

**End Of Bulletin. Command?: R**

Add A Response To This Bulletin:

Enter The Title Of Your Response:

**Title:** Video Production

**File This Anonymously?** No

\* IMAGE BBS Editor \*  
Enter Your Text.

Commands:

.A (Abort)  
.S (Done)  
.H (Help)

Total Lines:

Available : 72  
In Memory : 0  
Remaining : 72

*When I heard that Lucas wanted to use video technology instead of film, I was filled with trepidation. After all, who prefers video to film? I had images of raster lines on the big screen.*

*Now that I've seen films like Jurassic Park and The Mask, I'm filled with anticipation instead of portent.*

*Hard to believe that a movie like Tron was made a little more than 10 years and video technology as well as sound technology have come forward so much that when I hear that computers played heavily in*

# THE COMPRESSION KIT

## 7 Hot Must-have Utilities

**Filemaster:** Copy, move, delete, and replace files with ease (the in-house favorite)

**Procopy:** Cop 1541/71/81 disks and CMD native partitions

**Archiver:** The consummate file backup utility. So powerful and easy to use it'll make you scream

**1541 Disk BOA:** squeeze every track and sector on those 1541 disks into convenient backup files -- INCLUDING GEOS and REL files!

**1571/81 and Native Disk Boas:** squeeze every track and sector on any type disk into convenient backup files -- INCLUDING GEOS and GATEWAY files!

Menu-driven • No cryptic commands • Full verify  
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**\$39.95**

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**MADMAN SOFTWARE**

1400 East College Drive  
Cheyenne, WY 82007  
(307) 632-1178 for more information

# The return of the HD-20 was so successful that we've sold out...

A lot of Commodore users saw the value in our HD-20 offer, and they jumped on it. We're willing to bet that right about now, they're happy they did. But if you're one of the users who missed that

great deal, we've put together another outstanding HD bargain that you won't

want to miss. You still get the speed, the convenience, the compatibility, and the power. And you get the same reliability and support that all those new HD-20 owners got. But you get even more than that—20 Megabytes more as a matter of fact. Because now you can buy a CMD HD-40 for only \$30 more. That's right. Twice the capacity for only 10 percent more. But you'd better hurry—this deal can't last forever!



**The Power of a CMD HD-40.**

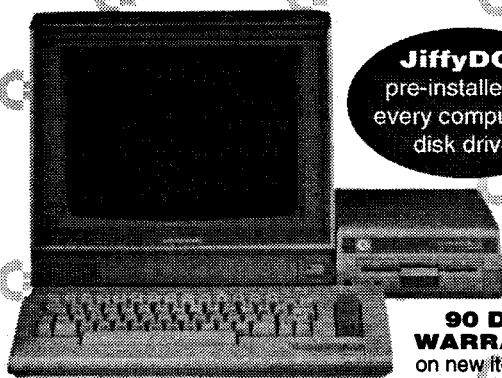
**\$329**

**To Order Yours, Call 1-800-638-3263.**

See full CMD advertisement elsewhere in this issue for shipping prices.

**Creative Micro Designs, Inc.**

## FOR THE BEST SELECTION OF NEW AND REFURBISHED COMMODORE EQUIPMENT CALL 1-800-638-3263



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disk drive!

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C64 or C64c (refurbished)	\$89.00
C128 (refurbished)	\$149.00
C128-D (refurbished)	\$239.00

### MONITORS

1802 (refurbished)	\$129.00
80-column monitors	CALL

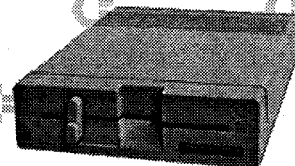
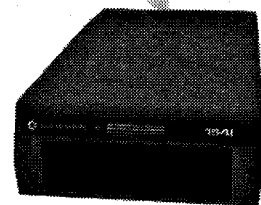
### DISK DRIVES

1541 (NEW!)	\$119.00
1541 (refurbished)	\$75.00
1541-II (refurbished)	\$109.00
1571 (refurbished)	\$139.00

### COMPLETE SYSTEMS

C64/1541 (refurbished)	\$149.00
C64/1541/1802 (refurbished)	\$269.00

Prices do not include shipping charges, and are subject to change without notice. All items subject to availability, call before ordering.



**Creative Micro Designs, Inc.**

*production, I actually have greater expectations.*

*...Jeff Jones*  
**Command: Save Text**

To save letters and posts on the BBS, just type a period as the first character on a line, then type S.

20 Lines Used.

Your Response Earned 50 Credits,  
You Now Have 4003 Total!

- Filing Response...

**End Of Bulletin. Command?: Q**

- 9:21 PM - 73 Min. Left

National Message Areas #2 SIG

**Sub#10: Science Fiction: Q**

- 9:21 PM - 73 Min. Left

**LOADSTAR: PF**

Plus-File Library: Main

- 
- 1: Great White Card Game
  - 2: Power Poker
  - 3: Network Wallwriter
  - 4: Voting Booth
  - 5: National Message Bases
  - 6: Upload/Download Libraries
- 

Plus-files: 3

**Read !!!WallWriter?: Yes**

!!!WallWriter  
v1.2/1.3

Scanning For New Writings...

New Writings:

---

Confucius say: If you find you understand women, you must be one, dollface.  
JEFF JONES

---

I was the last person to do a wall writing. Because I had already read about ten wall writings before I posted that one, no previous wall writings showed. I might ad now that women can't understand men either.

**Add Your Words Of Wisdom? Yes**

**Go Ahead And Write**

*:I'm still waiting on Congress to blow up.  
They talk tons of fertilizer there.*

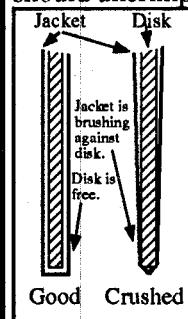
Usually I check the religion, news and debate board before I leave, but there's no space to show you what you'll find there. So dial up and join us. If you need tech support at any hour, dial the BBS and leave me a note. My handle is JEFF JONES.

Please don't forget that if you don't live in the Shreveport area, this is a long distance call. If you are under 18, please get your parent's permission before calling. It is about twice as cheap to call weekends, holidays or any day after 5:00 pm and before 8:00 am. Calling during business hours will cost you dearly. Your first minute usually costs twice as much as subsequent minutes so if you're having trouble logging on, and are calling again and again and again and again, each call can cost you \$0.20 to \$0.80 cents on the first minute.

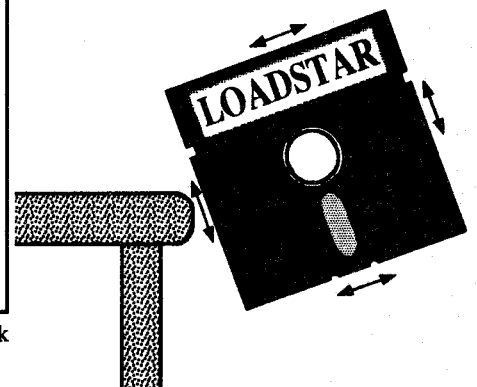
You might want to type *BB* and check the BBS database for networked BBSs closer to you. Any post you make there will get to the LOADSTAR BBS. You can Email me with netmail. If the closer BBS is still a toll call, you might as well call the LOADSTAR BBS. Under many calling plans, long distance is long distance, no matter how far away you call.

## DISK TROUBLE?

Every copy of LOADSTAR leaves Softdisk as a verified okay disk set. 3.5-inch disks are virtually trouble-free because they are difficult to damage, even when mishandled. Unfortunately some 5.25-inch disks may become crushed in the mail and give READ ERRORS because they have trouble spinning. Fixing these crushed disks is quite easy. Just run the areas indicated along a hard edge such as a table. This should uncrimp the disk.



Cross-section of disk





# CMD • HARDWARE • ORDERS: 1-800-638-3263 • SOFTWARE • CMD

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HD-40, 42 MB (Limited Supply)	\$329.00
HD-100, 170 MB (Special Edition)	\$450.00
HD-200, 270 MB (Special Edition)	\$495.00
HD-500, 540 MB (Special Edition)	\$575.00
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## FD Series 3.5" Floppy Disk Drives

FD-2000 (800K and 1.6 MB)	\$179.95
FD-4000 (800K, 1.6 MB and 3.2 MB)	\$249.95
FD Real-Time-Clock Option/Kit	\$20.00/\$29.00
Box of 10, High Density Disks (1.6MB)	\$14.95
Box of 10, Enhanced Density Disks (3.2 MB)	\$29.00

## JiffyDOS

(Specify computer serial number and drive model)	
JiffyDOS C64/SX-64 System	\$49.95
JiffyDOS C-128/128-D System	\$59.95
Additional Drive ROM's	\$24.95

## Miscellaneous Hardware

80-column Monitors (Refurb)	CALL
Aprotek 3-Way User Port Expander	\$30.00
Aprotek User Port Extension Cable	\$19.00
C-64/C64 Computers (Refurb, w/JD)	\$89.00
C-64, C-64C Power Supply (Repairable)	\$39.00
C-128 Power Supply (Repairable)	\$49.00
Cannon BJ-200ex Bubble Jet Printer	\$289.00
Cannon BJC-4000 Color Bubble Jet Printer	\$399.00
Commodore 1541 Disk Drives (NEW, w/JD)	\$119.00
Commodore 1541 Disk Drives (Refurb, w/JD)	\$75.00
Commodore 1541-II Disk Drive (Refurb, w/JD)	\$109.00
Commodore 1802 40-column Monitor (Refurb)	\$139.00
CMD EX2-1 3-Port Cartridge Port Expander	\$39.95
CMD EX3 3-Port Cartridge Port Expander	\$34.95
CMD Gamepad/Joystick Controller	\$24.95
CMD GeoCable II Print Cable 6ft./15ft.	\$29.00/\$34.00
CMD SmartMouse (1351 Compatible Mouse)	\$49.95
CMD SmartTrack (1351 Compatible Trackball)	\$69.95
Monitor Cables	CALL
Mouse Pad	\$2.95
MW-350 Printer Interface (OK/8K Buffer)	\$49.00/\$60.00
Samsung SP-0912 9-pin Epson-comp. Printer	\$139.00
Samsung SP-2412 24-pin Epson-comp. Printer	\$179.00
Samsung SP-2417 24-pin Color Printer	\$279.00

## Utilities

Big Blue Reader V4.10 (SOGWAP)	\$39.00
Buddy 64/128 Assembler	\$39.00
CMD Utilities	\$24.95
JiffyMON-64 (ML Monitor)	\$19.95
The Compression Kit '94 (Mad Man)	\$39.00

## GEOS

Collette Utilities (Handy Geos Utilities)	\$19.95
Desk Pack Plus	\$29.00
Dweezils Greatest Hits (NewTools2, Stamp, Label128)	\$30.00
FONTPACK Plus	\$25.00
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geoBASIC	\$20.00
geoCalc 64/128	\$40.00/\$45.00
geoChart	\$29.00
geoFile 64/128	\$40.00/\$45.00
geoMakeBoot (Makes Bootable copies)	\$12.95
geoProgrammer	\$45.00
geoPublish	\$40.00
GEOS 64 v2.0	\$44.00
GEOS 128 v2.0	\$49.00
geoSHELL V2.2 (CLI for GEOS)	\$24.95
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Perfect Print LQ for GEOS (Laser-like output)	\$49.95
RUN GEOS Companion	\$20.00
RUN GEOS Power Pak I or II (Specify)	\$20.00

## Books

Anatomy of the 1541	\$12.00
Basic Compiler Design for the C-64	\$12.00
C-64 Science & Engineering	\$12.00
C128 Computer Aided Design	\$12.00
C128 BASIC Training Guide	\$12.00
Cassette Book for C-64 and Vic 20	\$12.00
Commodore 64 Tricks and Tips	\$12.00
GEOS Programmers Reference Guide	\$35.00
Graphics Book for the C-64	\$12.00
Hitchhikers Guide to GEOS	\$35.00
Ideas for Use on Your C-64	\$12.00
Printer Book for the C64	\$12.00
Mapping the C64	\$12.00
Simple Internet	\$16.95
Superbase - The Book	\$15.00

## Scanning & Video

Handscanner	\$249.00
Pagefox	\$139.00

## RAMLink Power-Backed RAM Disk

RAMLink Base Model (2MB, No RAMCard)	\$149.00
RAMLink w/1 MB RAMCard (Limited Time)	\$199.00
RAMLink w/4 MB RAMCard (Limited Time)	\$339.00
RAMCard RTC Option/Kit	\$10.00/\$19.00
RAMLink Battery Back-up (Optional)	\$24.95
Parallel Cable (RAMLink to HD)	\$14.95

## MIDI & Sound

Digimaster	\$34.95
SID Symphony Stereo Cartridge	\$44.95
Sonus 64 Sequencer, MIDI Interface, Cables	\$99.00
Sonus 128 Sequencer, MIDI Interface, Cables	\$99.00

## Languages & Compilers

BASIC 64 Compiler (Abacus)	\$17.00
BASIC 128 Compiler (Abacus)	\$25.00
Blitz! 64 Compiler (Skyles)	\$30.00
Blitz! 128 Compiler (Skyles)	\$30.00
Buddy 64/128 Assembler	\$39.00
Cobol 64 (Abacus)	\$17.00
Fortran 64 (Abacus)	\$17.00
Pascal 64 (Abacus)	\$17.00
Power C 64 (Spinnaker)	\$14.00

## Productivity

Cadpak 64 (Abacus)	\$22.00
Cadpak 128 (Abacus)	\$25.00
Chartpak 64 (Abacus)	\$17.00
Chartpak 128 (Abacus)	\$25.00
I Paint v1.5 (128, 80-col., 64K VDC) (Living Proof)	\$39.00
I Port v1.54 (128, 80-col., 64K VDC) (Living Proof)	\$29.00
Outrageous Pages (Batteries Included)	\$19.00
PaperClip 3	\$35.00
Personal Portfolio Manager (Abacus)	\$16.00
Pocket Writer 2 (64) (Digital Sol.)	\$65.00
Pocket Writer 3 (64 or 128) (Digital Sol.)	\$70.00
Pocket Planner 2 or Pocket Filer 2 (Digital Sol.)	\$35.00
PowerPlan 64 (Abacus)	\$16.00
RUN Productivity Pak I, II, or III (Specify)	\$15.00
RUN Super Starter Pak 1541 or 1581	\$20.00
RUN Works	\$20.00
SEC Check Register 128	\$29.00
SuperScript 64 (Precision)	\$15.00
SuperScript 128 (Precision)	\$20.00
Suberbase 64 Version 3.01 (Precision)	\$35.00
Suberbase 128 Version 3.01 (Precision)	\$35.00
SwiftCalc 64 (Timeworks)	\$16.00
Tax Perfect 64 (Free '94 Upgrade)	\$69.00
Tax Perfect 128 (Free '94 Upgrade)	\$79.00
TWS 64 w/Speller (Busy Bee)	\$29.00
TWS 128 w/Speller (Busy Bee)	\$79.00
TWS Modules (HD/RL/Illustrator)	each \$5.00

## Telecommunications

Aprotek MiniModem C-24 (C= ready, 2400 baud)	\$69.00
Aprotek MiniModem C (C= ready, 1200 baud)	\$50.00
Aprotek Modem adapter (C= to Ext. PC Modem)	\$20.00
BOCA 2400 Baud Modem	\$69.00
BOCA 2400 w/SwiftLink and Cable	\$99.00
BOCA 14.4K bps FaxModem	\$129.00
BOCA 14.4K w/SwiftLink & Cable	\$159.00
BOCA V.34 28.8K bps FaxModem	\$259.00
BOCA V.34 w/SwiftLink & Cable	\$289.00
Dialogue 128	\$29.00
SpeedTerm (Abacus)	\$25.00
SwiftLink RS-232 Cartridge (Up to 38.4K baud)	\$39.95
SwiftLink Modem Cable (DB9-DB25)	\$9.95

## Games

AcroJet	\$12.00
Atomino	\$17.00
Ballistix	\$13.00
Blood Money	\$15.00
Chompl	\$10.00
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F-15 Strike Eagle	\$16.00
Heavenbound	\$19.95
Laser Squad	\$13.00
Last Ninja II	\$15.00
Lions of the Universe	\$19.95
Mainframe	\$13.00
Menace	\$15.00
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Rings of Medusa	\$16.00
RUN C128 Funpak	\$15.00
RUN C64 Gamepak	\$15.00
Skate or Die	\$13.00
The Amazing Spider-Man	\$15.00
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Tie Break Tennis	\$16.00
Total Eclipse	\$10.00
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Wizardry 5: Heart of the Maelstrom	\$24.00



## JiffyDOS

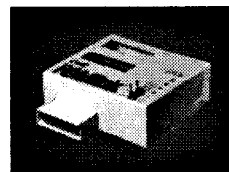
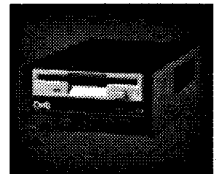
**Increase Speed Up to 1500% while retaining 100% compatibility**

- Speeds up Loading, Saving, Verifying, Formatting and Reading/ Writing of Program, Sequential, User and Relative files unlike cartridges which only speed up Loading and Saving of PRG files
- Built-in DOS Wedge plus 17 additional features including file copier, text dump, printer toggle, and redefinable function keys make using your computer easier and more convenient
- ROM upgrade installs easily into most computers and disk drives. Supports C-64, 64C, SX-64, C-128, 128-D, 1541, 1541C, 1541-II, 1571, 1581 and more.

## EDSeries

### 3.2 and 1.6 MB 3.5" Floppy Drives

The FD-2000 and FD-4000 disk drives utilize today's latest 3.5 inch disk drive technology. FD-2000's support 800K (1581 style) and 1.6 MB (High Density) formats, while the FD-4000 also offers support for the 3.2 MB (Enhanced Density) disk format. Fast and reliable, they support 1541, 1571 and 1581 style partitions, Native Mode partitioning and can actually read and write 1581 disks. FD's feature built-in JiffyDOS, SWAP button and optional Real Time Clock. High capacity, speed and compatibility make the FD right for every application, including GEOS.



## RAMLink

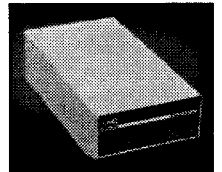
### Power-Backed Expandable REU

The fastest possible form of storage, RAMLink provides instant access to files and retains data while your computer is turned off. Easy to use and expandable up to 16 MB, RAMLink utilizes the same powerful operating system found in CMD Hard Drives. Unlike Commodore REU's which are compatible with less than 1% of commercial software, RAMLink supports more than 80% of the commercial titles. RAMLink also offers built-in JiffyDOS Kernel, SWAP feature, reset button, enable/disable switch, pass-thru port and RAM port for REU/GEORAM use. RAMLink offers maximum speed, expandability and compatibility with all types of software and hardware including GEOS.

## HD Series

### SCSI Hard Drive for the C-64/128

HD Series Hard Drives are available in capacities up to 1 GB, are fully partitionable, and can emulate 1541, 1571, & 1581 disks while Native partitions utilize MSDOS-style subdirectories. HD's connect easily to the serial bus or parallel via RAMLink. Includes built-in JiffyDOS, SWAP feature and RTC. HD's offer superior compatibility with most commercial software including BBS, Productivity and GEOS. And with new pricing, HD Series drives offer the lowest cost per megabyte of any C64/128 storage device.



## Shipping and Handling Charges

Use the chart below to match your order subtotal with your shipping zone and method.

Order Subtotal	Continental United States					
	UPS Ground	2nd Day	Next Day	AK HI, PR	Canada	Foreign
\$0.01 - \$19.99	\$3.00	\$8.00	\$17.00	\$12.00	\$5.00	\$15.00
\$20.00-\$29.99	\$5.00	\$9.00	\$18.00	\$14.00	\$7.00	\$20.00
\$30.00-\$59.99	\$6.00	\$10.00	\$20.00	\$15.00	\$9.00	\$25.00
\$60.00-\$149.99	\$8.00	\$12.00	\$23.00	\$19.00	\$12.00	\$35.00
\$150.00-\$299.99	\$10.00	\$14.00	\$27.00	\$21.00	\$20.00	\$50.00
\$300.00-\$799.99	\$15.00	\$20.00	\$34.00	\$27.00	\$25.00	\$55.00
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